

March 24, 2014

To: Sam Chummar, Project Officer, U.S. EPA Region 5

From: Frank L. Beodray, START Project Manager, Weston Solutions, Inc.
Subject: Amendment Request for West Vermont Street Drinking Water PRP OS

Address: Speedway, Indiana TDD No.: S05-0001-1205-013 Start Date: May 10, 2012 Contract No.: EP-S5-06-04

OSC: Shelly Lam SSID: B5UJ Activity Code: BB

Dear Mr. Chummar:

Pursuant to the above referenced contract, please amend the START Technical Direction Document (TDD) S05-0001-1205-013 (West Vermont Street Drinking Water PRP OS) to continue project technical support as requested by the On-Scene Coordinator (OSC). As of week ending March 14, 2014, WESTON has incurred approximately 99 percent of the approved budget. Due to sub-zero temperatures during the sonic drilling and well installation several unexpected delays and rig breakdowns occurred that extended the drilling period by over two weeks causing additional expenditures not anticipated.

At the request of the OSC, this incremental amendment request is for the following activities associated with the West Vermont Street Drinking Water PRP OS Site:

- Coordination with the laboratory to increase PO for additional samples added to the March groundwater sampling suite.
- Included in this amendment are costs covering the extended field time and the installation of 4 new WES monitoring wells WES-6 through WES-9 (both shallow and deep) cluster for future sampling. This includes a total of 20 wells planned for sampling per sampling event.
- Addition of 6 monitoring wells to the existing 20 wells along the southern boundary of the GP Site for groundwater gas analyses for the March sampling event. The six additional GP monitoring wells planned to be sampled include: MW-145, 146, 151, 160 if accessible, 161 and 301.
- Coordination the disposal of eight, 55-gallon drums of non-hazardous purge water staged at the Speedway WWTP from the former sampling events, and the development of the 4 new WES monitoring well location clusters has been initiated. Once an estimate for the waste water is submitted, the existing PO will be increased and arrangements will be made to remove them from the staging area.
- Data validation of all samples collected primarily from the groundwater wells mentioned above.

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- Arrange for removal of one empty drum for reuse or disposal.
- Coordinate final payment for mobile mini storage unit.
- Complete invoice coordination for disposal of soil cutting generated from the Sonic drilling and monitoring well installation with EQ.
- Prepare an amendment to incorporate all currently planned project tasks through the end of the June 2014 contract period.
- Upload the remaining data sets into the project database and complete the Technical Response Memorandum (TRM) including all associated figures and technical details supporting a comingled plume using the project 3-D model.
- Prepare, coordinate, and meet with Mundell on site to allow access to the WES wells for gauging through the June contract period.
- Included in this amendment is time to coordinate and adjust the PO for North American Aqua to revisit the how to replace the system pre-filter and to check the condition of the air stripper. Adjust PO accordingly with an added contingency if the stripper requires additional cleaning.
- Project related costs for technical support to the OSC, attending conference calls, managing the budget and multiple subcontractor PO's along with all the contract requirements through the end of this contract period of June 11, 2014.
- A cost for completing the project close out has been included in this amendment.

The increased ceiling will allow START to complete the final groundwater r sampling effort, the TRM, support all the tasks and subcontractors listed above, in addition to performing the contract required project management activities through May 2014.

	Current TDD Ceiling	Increase/Decrease	Amended Ceiling
Budgeted Dollars	\$376,500	\$80,000	\$456,500
Amendment Period	March 14, 2014		May 30, 2014
Estimated Project Completion Date		June 11, 2014	

Title	Signature	Date	
START Project Manager	Junk L. Beading	3/24/2014	
U.S. EPA OSC	Shelly L	3/25/2014	
Is there an Action Memo for this Site? XYesNo Is the increased funding included in the Action Memo?YesNo			

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START Program Manager	
U.S. EPA Project Officer	